PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/609,452 Filing Date June 27, 2003 STATEMENT BY APPLICANT First Named Inventor He, et al. Art Unit 2841 (use as many sheets as necessary) **Examiner Name** Sheet of Attorney Docket Number | AB-233U4

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
71/	A1	US-5,193,539	03-16-1993	Schulman, et al.	7
T	A2	US-5,193,540	03-16-1993	Schulman, et al.	
	АЗ	US-5,312,439	05-17-1994	Loeb	
	A4	US-5,350,980	09-27-1994	Dye, et al.	
<u> </u>	A5	US-5,405,367	04-11-1995	Schulman, et al.	
	A6	US-5,750,926	05-12-1998	Schulman, et al.	1
	A7	US-5,999,848	12-07-1999	Gord, et al.	
	A8	US-6,051,017	04-18-2000	Loeb, et al.	1
	A9	US-6,061,596	05-09-2000	Richmond, et al.	
	A10	US-6,164,284	12-26-2000	Schulman, et al.	
	A11	US-6,175,764-B1	01-16-2001	Loeb, et al.	
	A12	US-6,181,965-B1	01-30-2001	Loeb, et al.	
	A13	US-6,185,452-B1	02-06-2001	Schulman, et al.	
	A14	US-6,185,455-B1	02-06-2001	Loeb, et al.	
	A15	US-6,208,894-B1	03-27-2001	Schulman, et al.	
	A16	US-6,214,032-B1	04-10-2001	Loeb, et al.	
	A17	US-6,232,562-B1	05-15-2001	Kikuchi, et al.	
	A18	US-6,259,937-B1	07-10-2001	Schulman, et al.	
	A19	US-6,315,721-B2	11-13-2001	Schulman, et al.	
	A20	US-6,340,839-B1	01-22-2002	Hirasawa, et al.	
	A21	US-6,516,808-B2	02-11-2003	Schulman	
	A22	US-6,539,253-B2	03-25-2003	Thompson, et al.	
	A23	US-6,553,263-B1	04-22-2003	Meadows, et al.	<b>T</b>
	A24	US-6,567,703-B1	05-20-2003	Thompson, et al.	
	A25	US-2002/0074633-A1	06-20-2002	Larson, et al.	
	A26	US-2002/0121693-A1	09-05-2002	Milla, et al.	\
	A27	US-2002/0123172-A1	09-05-2002	Milla, et al.	
	A28	US-2002/0123233-A1	09-05-2002	Larson	1
	A29	US-2002/0127837-A1	09-12-2002	Milla	
	A30	US-2003/0192171-A1	10-16-2003	Fey, et al.	

Examiner Signature	1 Jauly	Date Considered	10/20/05
-8	11 00000	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique fitation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="www.upsto.gov">www.upsto.gov</a> or MPEP 901.04.

\*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the region of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.
Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			1001 001105	Complete if Known		
				Application Number	10/609,452	
			APPLICANT	Filing Date	June 27, 2003	
				First Named Inventor	He, et al.	
(use as many sheets as necessary)				Group Art Unit	2841	
(======================================				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	AB-233U4	

		FOREIG	ON PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Batastas as	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ
		Country -Number Kind Code (if known)	I MM.nn.vvv I	Name of Patentee or Applicant of Cited Document		<b>T</b> 6
DIC	A31	WO-97/18857-A1	05-29-1997	Richmond, et al.		Г
	A32	WO-00/01320-A2	01-13-2000	Loeb, et al.		_
U	A33	WO-00/01320-A3	01-13-2000	Loeb, et al.		
	L	L				

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
pic	A34	CAMERON, et al., "Micromodular Implants to Provide Electrical Stimulation of Paralyzed Muscles and Limbs", IEEE Transactions on Biomedical Engineering, Vol. 44, No. 9, (Sept. 1997), pages 781-790.	
pe	A35	LOEB, et al., "North Sea: Transducers and Electrodes - Injectable Microstimulator for Functional Electrical Stimulation", Med. & Biol. Eng. & Computer, North Sea Special Feature, 29 (Nov. 1991), pages NS13-NS19.	
pl	A36	LOEB, et al., "BION™ Bionic Neurons for Functional and Therapeutic Electrical Stimulation", 20th Annual International Conference of IEEE Engineering in Medicine and Biology "Biomedical Engineering Towards the Year 2000 and Beyond", October 29-November 1, (1998), Hong Kong, 5 pages.	
			٠

Examiner Signature Considered

attached.

attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial intererence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="www.upsto.gov">www.upsto.gov</a> or MPEP 901.04.

\*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.